

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051669.D
 Acq On : 19 Dec 2021 19:07
 Operator : CG/JU
 Sample : M5154-11
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL91

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2021
 Supervised By :mohammad ahmed 12/24/2021

Quant Time: Dec 20 00:13:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.270	152	38271	20.000	ng/u1	-0.02
20) Naphthalene-d8	11.108	136	161667	20.000	ng/u1	#-0.02
38) Acenaphthene-d10	14.908	164	118245	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.652	188	277862	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.969	240	262473	20.000	ng/u1	#-0.02
88) Perylene-d12	25.471	264	261904	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.600	96	5039	5.468	ng/uL	0.00
4) Pyridine-d5	4.029	84	23403m	8.405	ng/u1	-0.02
7) Phenol-d5	7.401	99	21949	6.423	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.577	67	66322	32.649	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.794	132	58864	24.768	ng/u1	-0.02
15) 4-Methylphenol-d8	8.963	113	40837	15.461	ng/u1	-0.02
21) Nitrobenzene-d5	9.439	128	41412	34.939	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.174	143	44410	34.275	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.714	165	81536	29.018	ng/u1	-0.02
31) 4-Chloroaniline-d4	11.231	131	105935	28.635	ng/u1	-0.01
46) Dimethylphthalate-d6	14.297	166	300948	31.798	ng/u1	-0.02
49) Acenaphthylene-d8	14.603	160	372175	31.663	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.067	143	8575	5.572	ng/u1	-0.01
60) Fluorene-d10	15.895	176	274291	32.348	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.995	200	40881	28.239	ng/u1	-0.02
73) Anthracene-d10	17.752	188	472890	35.677	ng/u1	-0.01
81) Pyrene-d10	20.031	212	542571	34.347	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.230	264	493363	35.802	ng/u1	-0.02

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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